Docket No.: 049677-0177 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Masatoshi KURODA, et al. : Confirmation Number: Not yet assigned

Application No.: Not yet assigned : Group Art Unit: Not yet assigned

Filed: January 31, 2006 : Examiner: Not yet assigned

For: LUNEBERG LENS AND ANTENNA APPARATUS USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents and Trademarks Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37

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CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

Since the Search Report was from the JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Stephen A. Becker Registration No. 26,527

Please recognize our Customer No. 20277 as our correspondence address.

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Facsimile: 202.756.8087 **Date: January 31, 2006**

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SHEET 1 OF 1

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION					1		RIAL NO. ot yet assigned			
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(PTO-1449)							OUP ot yet assigned			
		<u> </u>	U	.S. PATEN	T DOCUMENTS	-				
EXAMINER'S INITIALS	CITE NO.	l .	Occument Number ber-Kind Code2 (if known)	Publication Date MM-DD-YYYY			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
······································		US 6,036,893		03/14/2000	Lier et al.					
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EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number 4 - Kind Codes (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear		Translation Yes	No	
	:	JP 7-22834		01/24/1995	MURATA MFG CO LTD				×	
		JP 50-116259		09/11/1975	TOKYO KEIKI CO LTD				X	
		JP 55-6177							X	
		JP 62-234405		10/14/1987		SUNARROW LTD		JAPAN (w/ English Abstract)		
			JP 7-30324	01/31/1995	MURATA MFG CO LTD				X	
			JP 3-104402	05/01/1991	USA AS REPRESENTED BY SECRETARY OF NAVY				X	
					or, Title, Date, Pertinent Pages, E					
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.